EXHIBIT E

Notice of Allowability	Applicati n No.	Applicant(s)	Applicant(s)	
	09/814,828	VIIN ET AL	YUN ET AL.	
	Examiner	Art Unit	7	
	Angel Roman	2812		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate com GHTS. This application is) in this application. If not inclumunication will be mailed in due	ded e course. THIS	
 This communication is responsive to <u>Amdt</u>. The allowed claim(s) is/are <u>1-15</u>. The drawings filed on <u>22 July 2003</u> are accepted by the Ex Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have 	der 35 U.S.C. § 119(a)-(der 35 U.S.C. § 119(a)-(der 35 U.S.C.			
3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specifica (a) The translation of the foreign language provisional at Acknowledgment is made of a claim for domestic priority ur in the first sentence of the specification or in an Application	der 35 U.S.C. § 119(e) (to polication to polication has been received as U.S.C. §§ 120 and the comments of the topolication has been received as U.S.C. §§ 120 and the topolication the comments of the topolication has been received as U.S.C. §§ 120 and the topolication the topolication the topolication that the topolication has been received as U.S.C. §§ 120 and the topolication the topolication that the topolication the topolication that the topolication that the topolication the topolication the topolication that the topolication the topolicat	ed in this national stage applic to a provisional application) sind total Sheet. 37 CFR 1.78. Ted. d/or 121 since a specific referen	ce a specific	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to 7. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	his application. THIS TH tted. Note the attached E	HREE-MONTH PERIOD IS NO XAMINER'S AMENDMENT or	T EXTENDABLE.	
8. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing co (c) including changes required by the attached Examiner's	t be submitted. on's Patent Drawing Revi orrection filed, wh Amendment / Comment	ew (PTO-948) attached sich has been approved by the or in the Office action of Paper	No	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the sheet. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT FOR THE	ie margin according to 37 of BIOLOGICAL MA	CFR 1.121(d). TERIAL must be submitted.		
Attachment(s)				
1 Notice of References Cited (PTO-892)	5[] Notice of I	nformal Patent Application (PTG	0-152)	
2 Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), Paper No	•	
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No	,	Amendment/Comment		
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's 9□ Other	s Statement of Reasons for Allo	owance	
U.S. Batost and Tourism of Otto				

Art Unit: 2812

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see pages 11 and 12, filed 07/22/2003, with respect to claims 1-15 have been fully considered and are persuasive. The non-final rejection of claims 1, 4-7, 9-12, 14 and 15 has been withdrawn.

Allowable Subject Matter

- 2. Claims 1-15 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: As indicated above in paragraph 1, Applicant's arguments filed 07/22/2003 persuaded the Examiner to withdraw the previous non-final rejection of claims 1, 4-7, 9-12, 14 and 15 (see pages 11 and 12 of the remarks section of Applicants amendment filed 07/22/2003).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angel Roman whose telephone number is (703) 306-0207. The examiner can normally be reached on Monday-Friday 8:30am-6:00pm.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra. Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

30827

7590

11/21/2003

MCKENNA LONG & ALDRIDGE LLP 1900 K STREET, NW WASHINGTON, DC 20006 EXAMINER
ROMAN, ANGEL

ART UNIT

2812 DATE MAILED: 11/21/2003

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

09/814,828

03/23/2001

Sai Chang Yun

8733.246.00

4728

PAPER NUMBER

TITLE OF INVENTION: TAPE CARRIER PACKAGE WITH DUMMY BENDING PART AND LIQUID CRYSTAL DISPLAY EMPLOYING THE SAME

APPI.N. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclothe PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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PTOL 85 (Rev 10/03) Approved for use through 04/30/2004